



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Alex Shakhov, et al. :
Serial No.: 10/763,197 : Art Unit # 1636
Filed: 26 January 2004 : Examiner:
Title: COLLECTION AND STORAGE : Unknown
OF BIOLOGICAL SPECIMENS
CONTAINING STEM CELLS
FROM HEALTH INDIVIDUALS
FOR FUTURE USE IN TREATMENT
OF THEIR OWN CYTOPATHOLOGICAL
ILLNESSES OR OTHER MEDICAL CONDITIONS

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Applicants wish to make the following art references of record in the above-identified Patent Application pursuant to 37 C.F.R. §§ 1.97 and 1.98, and to the Duty of Disclosure set forth in 37 C.F.R. § 1.56

Although the information submitted herewith may be “material” to the Examiner’s consideration of the subject Patent Application, this submission is not intended to constitute an admission that such information is “prior art” as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search was made or that no other material information, as defined in 37 C.F.R. § 1,56(b), exists.

I. The cited Patent references are:

| <u>Ref. No.</u> | <u>Patent No.</u> | <u>Issue Date</u> | <u>Inventor(s)</u> |
|-----------------|-------------------|-------------------|--------------------|
| A | 5,004,681 | 04/02/1991 | Boyse et al. |
| B | 5,192,553 | 03/09/1993 | Boyse et al. |
| C | 5,199,942 | 04/06/1993 | Gillis |
| D | 5,580,714 | 12/03/1996 | Polovina |
| E | 5,759,764 | 06/02/1998 | Polovina |
| F | 5,913,859 | 06/22/1999 | Shapira |
| G | 6,110,176 | 08/29/2000 | Shapira |
| H | 6,277,557 | 08/21/2001 | Burger et al. |
| I | 6,358,252 | 03/19/2002 | Shapira |
| J | 6,461,645 | 10/08/2002 | Boyse et al. |

This Information Disclosure Statement is being filed more than three months subsequent to the filing date of the subject Patent Application, but before the mailing of a first Office Action.

A Form PTO-1449 and copies of the references are submitted along with this document. It is requested that the Examiner consider the references and make them a record in the above-referenced Patent Application.

Respectfully submitted,
FOR: ROSENBERG, KLEIN & LEE

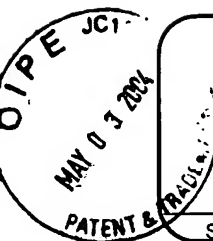


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Dated: 30 April 2004

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

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|------------------------|---------------------|
| Application Number | 10/763,197 |
| Filing Date | 1/26/2004 |
| First Named Inventor | Alex Shakhov et al. |
| Art Unit | 1636 |
| Examiner Name | |
| Attorney Docket Number | MR2767-3 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| | A | US- 5,004,681 | 04/02/1991 | Boyse et al. | |
| | B | US- 5,192,553 | 03/09/1993 | Boyse et al. | |
| | C | US- 5,199,942 | 04/06/1993 | Gillis | |
| | D | US- 5,580,714 | 12/03/1996 | Polovina | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
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Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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